

APRIL TO BE C

**Frosts May Be Expected
About April 15**

MORE FACTS ABOUT SUN

Foster Takes Up His Discourse Cites Many Authorities to Prove

St. JOSEPH, Mo., April 2.—The bulletin gave forecasts of the wave to cross the continent from 10 to 15, the cool wave from 15 to 17, and the next storm was reach the Pacific coast about April 10, cross the western mountains in close of April 15, the great rain

from April 17 to 18, and the next day, April 19, the cold wave will be of steady force during entire journey across the coast and will be followed by a cool that will cross the continent April 17 to 21. Frosts will not tarry late this spring, but in some parts frost may be expected to accompany the cold wave, April 17 to 21. Rainfall will be fair. Too much in some places enough in others. The 1892 J. will begin to show its favorite places for the summer, and the rainfall districts will soon be known.

Planetary Forecasts.
In his "Lecture Notes" George H. Messersmith, the astronomer, says Professor says: "The moon Sabine, that the moon Sabine,

...tinctly traceable effect on the magnetic needle, seems to us a very remarkable one. * * * If the moon exerted influence in this way, why should the sun not exert an influence? There is evidence of some such influence exerted by these bodies." On page 10 same book, this author says: "The moon happens to be in perigee at the equinoctial (over the earth's north pole) and so the moon's tide has its largest lunar tidal wave component."† In the same chapter Professor Proctor says that if the solar tide (at new or full moon) be added, we have the highest of all possible tides. He then says: "It is one of the most important of all the parts of electro-dianary meteorology." This does not stop here, but ventures to make the prediction that, on 1st of October following the date of the letter, one of the great tidal waves would occur.

Supnosits of the Earth's Balfour Stewart, professor of science at the Owens' college, Manchester, says: "We have much reason to believe that sunspots influence only the magnetism, but also the

terology of our earth, so that the most displays of the aurora, as well as most cyclones, in those years there are most sunspots." This notion is taken from Professor Stewart's "Conservation of Energy," which thought of so much importance Professor Proctor copied the whole into one of his books. Professor Stewart declares that sunspots are our weather, not by attraction of

tionally only, but by currents of electricity, as observed in the aurora. The book, called "Solar Heat and Sunspots," claims that the sunspots of the nature of our weather clouds and quotes from Gaillimin's words: "The sun, where, in reference to the theories of Warren De La Rue, Huggins, and Gaillimin, is a vast incandescent furnace." Gaillimin says: "They appear to have been observed that when one of these sunspots passes across the plane of the ecliptic, it drags the spots into the equatorial regions of the disc, dispersal toward the poles, on the other side of the sun, and the ecliptic is the equatorial plane." That quote states a grand principle of solar

planetary meteorology and the knowledge of the solar system is endorsed by the four well-known scientists last named above.

One of His Principles

simplifying the statement, that when the planet is over the equator, the storms on the sun are drawn close to the sun's surface; when the planet is in the direct line of the planet. That is one of the principles in my system of meteorology. I apply that principle to storms, believing that our earth

the sun are, in every particular, constructed on the same principle. This idea is endorsed by Professor Huxley when he says: "Throughout the system a general similarity of construction exists, the sun being, so to speak, the type of the family over which he rules;" and again where he says, "our own earth, the sub-tropicals, are the regions where the great glacial storms have their birth and with their chief force. Here, then, we have the analogue of the

spots." If, as Professor Proctor and other scientists say, the sun spots, similar to our earth spots, and these sun spots are influenced by their movements around the sun, the movements of the planets, would our earth storms be governed, to some extent, by the movements of the planets? It is quite evident that who discard the principles of a

Will Resume the Ghost Dance
GUTHRIE, Okla., April 9.—White and Buffalo Black, the Indians who claim to be prophets of a coming blessing, began today

coming Indian, have been re-
leased from jail on a writ of habeas
corpus and have left for the Pawnee re-
servation, accompanied by a large
number of their Indian followers, who
come here to attend the trail
ghost dance which once more be-
gan.

and as many of the Indians are a themselves and refuse to obey agent's orders. It is very probable troops will be needed to quell a break within the next two weeks.

Annual Convention of Theosophists
The annual convention of the American section of the Theosophical Society will be held in the assembly room of the

the Palmer house Sunday, April 1, beginning at 10:30 a. m. The program will include papers and addresses by Dr. Buck, G. R. S. Mead, I. Keightley, Dr. A. P. Buchman, William Q. Judge.

Explained by Mr. Taylor.
Those supervisors not familiar with the new mortgage tax law met only half yesterday and adjourned

City Attorney **Layle** explained
Lyons' case.